

TITLE OF THE INVENTION

Gardene- The process of an identification system through a secured area.

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CROSS-REFERENCE TO RELATED APPLICATIONS

US 6,386,451 B1

PCT/AU95/00545

US 2003/0112120 A1

US 2003/0158762 A1

US 2003/0128099 A1

US 5,623,552

US 4,993,068

US 6,158,658

US 2003/0099379 A1

US 2003/0086591 A1

US 2003/0127511 A1

US 6,335,668 B1

USPA 20010034716

USPA 20010024157

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STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT "Not Applicable"

INCORPORATION-BY-REFERENCE OF MATERIAL SUMMITTED ON A COMPACT DISE "not applicable"



BACKGROUND OF THE INVENTION

- (1) This invention relates in general to identification, and in paticular to the processing of information in a secured environment.
- (2) The problem to be solved is the control of identification and information in a secured environment. These areas have multiple identities entering and exiting secured areas all with seperate destinations. This problem has been attempted to be solved in various ways, such as basic photo identification, paper ticketing, credit databases, and the creation of travel cards or passport cards. But these cards and methods do not secure areas, or verify and share information in a manner which secures an environment in an interactive manner. Other systems, as stated above or methods create security loopholes which permit the passing of safeguards without chalfenge. These systems also fail to

tie the cardholder directly to the process or identification. In some cases, once inside a secured area, a ticket may be purchased permitting a continuation of travel without proper verification. In US 6,386,451 section 3, line 5 the cards are issued to un-fixed persons or groups, which may create identity fraud. This system also uses a time stamp system which creates a loophole when certain challenges are not or no longer obligatory. I, Wesley E. Kendall have solved these issues be inventing a pattern of communication that an identification must follow to prevent deficiencies in securi-This system operates as a permanent fixed identification ty. and communicates information in a flow which makes the identification interactive with the security process and cardholder. It also works in conjuction with databases to hold and disseminate pertinent information to appropriate parties involved. This is accomplished through a basic

checkpoint system. As a reward for my contribution, I claim the rights to the following invention: Serial Number 10/081,036 the process of an identification system through a secured area.

SUMMARY OF THE INVENTION

The process of an identification system through a secured area is a development of technology which creates and controls the flow of information and of persons through a secured area. Its purpose is to make certain secured areas are sterile, to positively identify travelers and permit authority to deny passage locally or remotely. The system works as a multi layered identification and verification challenge system. Each checkpoint is scheduled to communicate with the identification as well as with other checkpoints and databases; it also works as a check and balance system. The pattern or path must be transversed properly before the next checkpoint will be notified; the series of verification and information transmitted between checkpoints comprises the system or process.

DETAILED DESCRIPTION OF THE INVENTION The process of an identification system through a secured area is a path of challenges that an identification must accomplish to gain acceptance. The identification, not only works as a formal identification, but is integrated into a system and series of steps that demand compounded and compiled information from each checkpoint. The identification works as the connection which permits the information to flow between each checkpoint. The identification itself links and operates multiple tasks such as gate operations, boarding , ticketing, security identification checks and reciept. Each checkpoint must be transversed in specific order, or the identification will fail the challenge at the following checkpoint, or anyother checkpoint not directly related to that field. No identification will be permitted to cross checkpoints without proper *information and verification.

The card communicates with multiple databases and checkpoints and monitors that the proper path has been taken. The system controls the movements of the identification holder; which creates a sterile area. The check and balance system and verification protocols demands the pattern or route be followed. The identification may also be controlled remotely, permitting the card to be frozen; which will not permit the identification from moving past another checkpoint. This system demands challenge and flow of information to transverse secure areas. The identification, through its system becomes active and demands interation and information to permit continuation throughout the path.

BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWINGS. The drawing represents the path or flow of information created by the system. The action corralates with the checkpoint and the communication is denoted. At checkpoint 1, denoted as D1 and 1A the identification would be entered at A1, which is verified at A2, and A3 is the point of update. These communications are between the identification and A1, A2, A3 and D1. The information is then communicated to checkpoint 2, denoted as D2 and 2A . At A5 the card is entered, at A6 the information is verified with 1A then at A7 the card communicates with F1, is then updated and at A8 is cleared to depart and the information is forwarded to 3B. 1A and 2A are reconcil: D3 and 3B communicate at this point. The card is entered at B1, and at B2 the information is verified and permission to board is granted. At B3 the card is updat-

The information is then forwarded to 4B. At B 5 the ed. card is entered to deplane, B6 verifies the arrival and B7 updates the card. At R3 the passenger manifest is reconciled. 4B communicates with D4. At B8, the information is sent to 1C which communicates with D5. The card is entered at C1. At C2 the bags are matched and released, and at C3 the card is updated. At C4 the bag inventory is reconcilied, and at C6 the final reconciliation is completed and sent information is compilied with the airline data base at C5. D1 represents the ticketing checkpoint which includes baggage deposit. D2 represents the Federal Security checkpoint, where the Government database check would occur. D3 represents the Gate, where clearence to board and verification of reservation would occur. D4 would be arrival and deplane, and D5 is baggage claim. C6 is the termination and final reconciliation. Each checkpoint D1 thru D5 has its own set of protocols, such as photo verification, visual verification, database crosscheck, and data input by the enduser.